Amendments to the Drawings:

The attached sheets of drawings include changes to FIG. 7 and FIG. 11. The sheet containing FIG. 7, which includes FIG. 7-8, replaces the original sheet including FIG. 7-8. In Figure 7, previously omitted connection between stages 1 and 2 has been added. The sheet containing FIG. 11, which includes FIG. 11-12, replaces the original sheet including FIG. 11-12. In Figure 11, previously omitted connection between stages 1 and 2 has been added, and the previously omitted pull down device Md has been added.

Attachment: Replacement Sheet

REMARKS/ARGUMENTS

Examiner Sterrett is thanked for his thorough examination of the subject Patent Application. Claim 11 has been amended as in response to the Examiner's kind comments, and all Claims are now considered to be in condition for Allowance.

Reconsideration of the objection drawings because the connection between stages 1 and 2 in FIG. 7 and FIG. 11 is requested, in light of the following.

Figures 7 and 11 were amended to connect stage 1 to stage 2.

Reconsideration of the objection under 37 CFR 1.83(a) because the drawings must show every feature of the invention specified in the claims, is requested, in light of the following.

Figure 11 was amended to show the pull down device recited in claims 3 and 18 and noted in the paragraph starting at line 16 on page 14 of the specification, which identifies figure 11 as the figure showing the pull-down device Md connected between the gate of the charge transfer device Mt and the output of a stage.

Reconsideration of the objection to claim 11 because the word "couple" should be written as "coupled", is requested, in the light of the following.

HALO 02-004

Claim 11 was amended to change the word "couple" to "coupled".

We have reviewed the related art references made of record and not relied upon and agree with the Examiner that none of these suggest the present detailed claimed invention.

All Claims are now considered to be in condition for allowance.

Allowance of all Claims is Requested.

It is requested that should Examiner Sterrett not find that the Claims are now allowable, that he call the undersigned at (845) 452-5863 to overcome any problems preventing allowance.

Respectively submitted,

Stephen B. Ackerman,

Reg. No. 37,761

Attachments